Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	148096	(free or unused or empty or blank or available) near2 space	US-PGPUB; USPAT	OR	ON	2006/06/21 17:12
L3	5	((snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ab. and (snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ti.) and (711/159,162.ccls. or 707/204.ccls.) and (snapshot same journal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 17:13
L4	846	I2 with threshold	US-PGPUB; USPAT	OR 	ON	2006/06/21 17:12
L5	627	((snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ab. and (snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ti.) and (711/159,162.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 17:13
L6	11	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 17:13
L7	846	4 or 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 17:14
L8	14	3 or 6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 17:14
S3	3	("5086502" "5404508" "6301677"). PN.	US-PGPUB; USPAT	OR	ON	2006/06/20 22:01
S4	456	711/159.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/18 15:59
S5	1302	711/161-162.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/18 15:59
S6	20	S4 and S5	US-PGPUB; USPAT	OR	ON	2005/07/18 16:00
S7.	1535	snapshot and journal	US-PGPUB; USPAT	OR	ON	2005/07/19 17:08

S8	2	S7 and S6	US-PGPUB;	OR	ON	2005/07/19 09:32
			USPAT			
S9	35	S5 and S7	US-PGPUB; USPAT	OR	ON	2005/07/18 16:00
S10	75905	(snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3) and journal\$5	US-PGPUB; USPAT	OR	ON	2005/08/03 08:59
S11	577	S10 and "711"/\$.ccls.	US-PGPUB; USPAT	. OR	ON	2005/07/19 09:33
S12	111	S10 and "711"/161-162.ccls.	US-PGPUB; USPAT	OR	ON	2005/07/19 09:33
S13	5863	(snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3) same journal\$5	US-PGPUB; USPAT	OR	ON	2005/07/19 09:33
S14	49	S12 and S13	US-PGPUB; USPAT	OR	ON	2005/07/19 09:55
S15	1306	(overwrit\$3 or remov\$3 or delet\$3) near5 journal	US-PGPUB; USPAT	OR	ON	2005/12/14 14:19
S16	10	S14 and S15	US-PGPUB; USPAT	OR	ON	2005/07/19 09:55
S17	3	(overwrit\$3 or remov\$3 or delet\$3) near5 journal with (margin or threshold or limit)	US-PGPUB; USPAT	OR	ON	2005/07/19 11:47
S18	442	(backup or shadow\$3 or mirror\$3 or archiv\$3 or snapshot) same (log or journal) same (threshold or limit or margin)	US-PGPUB; USPAT	OR	ON	2005/07/19 17:09
S19	778	(backup or shadow\$3 or mirror\$3 or archiv\$3 or snapshot) same (log or journal) same (threshold or limit or margin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 17:10
S20 :	130	(backup or shadow\$3 or mirror\$3 or archiv\$3 or snapshot) same (log or journal) same (threshold or limit or margin) same (delet\$3 or remov\$3 or overwrit\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 17:10
S21	43	S20 and 7??/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/19 17:11
S22	553	journal near3 writ\$4	US-PGPUB; USPAT	OR	ON	2005/08/03 08:59

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S23	49	(journal adj entry) near3 writ\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:16
S24	28	(snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3) and S23	US-PGPUB; USPAT	OR	ON	2005/08/03 09:00
S25	31	(snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3) and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 09:00
S26	1	(journal adj entry) and (first adj threshold) and (second adj threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:17
S27	2607	(snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3) and (first adj threshold) and (second adj threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:18
S28	36	S27 and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:18
S29	202	((snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ab. or (snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ti.) and (first adj threshold) and (second adj threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 10:19
530	31	((snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ab. and (snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ti.) and (first adj threshold) and (second adj threshold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 13:34

S31	3	S30 and "711"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT;	OR	ON	2005/08/03 10:19
S32	10	((free or unused or unoccupied) adj space) same (first adj threshold) same (second adj threshold)	IBM_TDB US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:33
S33	3425145	fixed?size adj header same variable?size data	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:34
S34	1	(fixed?size adj header) same (variable?size adj data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:35
S35	1	(fixed?size adj header) and (variable?size adj data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:35
S36	4	(fixed?size adj header) and variable?size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:36
S37	5	(fixed adj2 size adj header) same (variable adj2 size adj data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:37
S38	10	(fixed adj2 size near3 header) same (variable adj2 size near3 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 12:38

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S39	92584	((snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ab. and (snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 13:34
S40 ::	299	S39 and 711/159,162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	! ON :	2005/08/03 13:35
S41	1563	journal and snapshot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 13:35
S42	20	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 13:35
S43	92584	((snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ab. and (snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ti.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 15:52
S44	299	S43 and 711/159,162.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/03 17:43
S45	3	((snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ab. and (snapshot or mirror\$3 or duplicat\$3 or backup or archiv\$3 or shadow\$3).ti.) and 711/159,162.ccls. and (snapshot same journal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/21 17:11
S46	156	(snapshot or (snap adj shot)) with threshold	US-PGPUB; USPAT	OR	ON	2005/12/14 09:32
S47	2030162	entry or event or input or journal or listing	US-PGPUB; USPAT	OR	ON	2005/12/14 09:33
S48	156	(snapshot or (snap adj shot)) with threshold	US-PGPUB; USPAT	OR	ON	2005/12/14 13:14

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S49	2030162	entry or event or input or journal or listing	US-PGPUB; USPAT	OR	ON	2005/12/14 10:25
S50	20	S48 with S49	US-PGPUB; USPAT	OR	ON	2005/12/14 10:31
S51	13	("5175849"   "5403639"   "5761526"   "5819292"   "5915264"   "5956713"   "5963959"   "6023744"   "6038639"   "6105030"   "6289335"   "6289356"   "6341341").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/14 13:06
S52	42	(snapshot or (snap adj shot)) with threshold same differen\$6	US-PGPUB; USPAT	OR	ON	2005/12/14 14:08
S53	18091	threshold same (free or unused or empty or blank)	US-PGPUB; USPAT	OR	ON	2006/06/21 17:10
S54	156	(snapshot or (snap adj shot)) with threshold	US-PGPUB; USPAT	OR	ON	2006/04/12 13:32
S55	17	S53 and S54	US-PGPUB; USPAT	OR	ON	2005/12/14 14:09
S56	10	S53 same S54	US-PGPUB; USPAT	OR	ON	2005/12/14 14:09
S57	5636	threshold same (free or unused or empty or blank)	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 14:17
S58	6	(snapshot or (snap adj shot)) with threshold	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 14:17
S59	1	S57 same S58	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 14:17
S60	1	S57 and S58	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/14 14:19
S61	706	(overwrit\$3 or remov\$3 or delet\$3 or eras\$4) with (snapshot or (snap adj shot))	US-PGPUB; USPAT	OR	ON	2005/12/14 14:21
S62	493	(overwrit\$3 or remov\$3 or delet\$3 or eras\$4) near5 (snapshot or (snap adj shot))	US-PGPUB; USPAT	OR	ON	2005/12/14 14:21
S63	4	(overwrit\$3 or remov\$3 or delet\$3 or eras\$4) near5 (snapshot or (snap adj shot)) with threshold	US-PGPUB; USPAT	OR	ON	2005/12/14 14:30

S64	78370	(overwrit\$3 or remov\$3 or delet\$3 or eras\$4) near5 (entry or event or input or journal or listing or differential)	US-PGPUB; USPAT	OR	ON	2005/12/14 14:30
S65	734	(overwrit\$3 or remov\$3 or delet\$3 or eras\$4) near5 (entry or event or input or journal or listing or differential) with threshold	US-PGPUB; USPAT	OR	ON	2005/12/14 14:31
S66	2	(overwrit\$3 or remov\$3 or delet\$3 or eras\$4) near5 (entry or event or input or journal or listing or differential) with threshold with (snapshot or (snap adj shot))	US-PGPUB; USPAT	OR	ON	2005/12/14 14:31
S67	2	(overwrit\$3 or remov\$3 or delet\$3 or eras\$4) near5 (entry or event or input or journal or listing or differential) with threshold same (snapshot or (snap adj shot))	US-PGPUB; USPAT	OR	ON	2005/12/14 14:31
S68	16	(overwrit\$3 or remov\$3 or delet\$3 or eras\$4) near5 (entry or event or input or journal or listing or differential) with threshold and (snapshot or (snap adj shot))	US-PGPUB; USPAT	OR	ON	2005/12/14 14:31
S69	0	copy adj on adj write	US-PGPUB; USPAT	OR	ON	2005/12/16 14:47
S70	0	copy adj on adj write	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:47
S71	379	"copy-on-write"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/16 14:47
S72	i 346	"copy-on-write"	US-PGPUB; USPAT	OR	ON	2005/12/16 14:48
S73	, <b>1</b>	"20040268067"	US-PGPUB; USPAT	OR	ON	2006/04/12 12:13
S74	59	(snapshot or (snap adj shot)) with journal	US-PGPUB; USPAT	OR	ON	2006/04/12 13:33
S75	25	(recover\$4 or restor\$4 or retriev\$4) same S74	US-PGPUB; USPAT	OR	ON	2006/04/12 13:33
S76	17	(recover\$4 or restor\$4 or retriev\$4) with S74	US-PGPUB; USPAT	OR	ON	2006/04/12 13:59

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S77	415	forward near3 journal	US-PGPUB; USPAT	OR	ON	2006/04/12 14:00
S78	233	(reverse or rewind or backward) near3 journal	US-PGPUB; USPAT	OR	ON	2006/04/12 14:00
S79	16	S77 same S78	US-PGPUB; USPAT	OR	ON	2006/04/12 14:01
S80	9	S74 same S79	US-PGPUB; USPAT	OR	ON	2006/04/12 14:01
S81	29	periodic near4 snapshot	USPAT	OR	OFF	2006/04/13 07:12
S82	2	"711"/\$.ccls. and S81	USPAT	OR	OFF	2006/04/13 07:12
S83	99	periodic near4 snapshot	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 07:12
S84	15	"711"/\$.ccls. and S83	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/13 07:12
S86	25	updat\$4 near5 (snapshot or archiv\$3) with journal\$5	US-PGPUB; USPAT	OR	ON	2006/06/20 22:06
S87	25	(updat\$4 near5 (snapshot or archiv\$3)) with journal\$5	US-PGPUB; USPAT	OR	ON	2006/06/20 22:06
S88	19	updat\$4 near5 snapshot with journal\$5	US-PGPUB; USPAT	OR	ON	2006/06/20 22:25
S89	1	"6839819".pn.	US-PGPUB; USPAT	OR	ON	2006/06/20 22:25

S90	75	("20040139128" "20050193031" "6	US-PGPUB;	OR	ON	2006/06/21 10:31
		397351" "6732125" "6898688" "200	USPAT		•	
		10010070" "20010049749" "200100		:	1	
		56438" "20020016827" "200200782		į	;	
		44" "20030074523" "20030115225"		1		
;		"20030135650" "20030177306" "2		İ	;	
		0030195903" "20030220935" "2003		t I	ı	
		0229764" "20040010487" "2004003		! 		
		0837" "20040044828" "2004005988		) i	F	
		2" "20040088508" "20040117572" "		í i		
		20040128470" "20040133575" "200		!		
;		40139128" "20040153558" "200401			1	
;		63009" "20040172577" "200402500		İ	1	
1		33" "20050027892" "20050039069"			į.	
,		"20050108302" "4077059" "48232			-	
		61" "5065311" "5263154" "5369757				
1		" "5479654" "5555371" "5644696"		ļ	1	
		"5664186" "5680640" "5701480" "5			1	
		720029" "5751997" "5835953" "586				
!		7668" "5870758" "5987575" "60818		ļ	1	
1		75" "6128630" "6154852" "6189016		1	İ	
		" "6269381" "6269431" "6298345"				
		"6324654" "6353878" "6442706" "6				
į		539462" "6560614" "6587970" "659			ı	
		4781" "6658434" "6665815" "66912		1	1	
•		45" "6711409" "6711572" "6728747				
		" "6742138" "6816872" "6839819"		I	1	
		"6915315" "6978282" "6981114").		!	1	
		PN.			I	

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